Message

From: Burdett, Cheryl [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E8F84378969242DBA5EB260C1CC89FB8-CBURDETT]

Sent: 6/20/2018 9:36:57 PM

To: Bahr, Ryan [bahr.ryan@epa.gov]

Subject: EPA October 2017 Water Sampling Results

I wanted to make you aware that Juneau County and Wood County have conducted nitrate sampling in the area and would like to compare your results to the results from samples that have already been collected, Ms. Theis would like a copy of your results. I order to protect your privacy, EPA does not release residential addresses; therefore; Ms. Theis has requested that you contact her if you are willing to share your results with Juneau County Health Department.

Ms. Theis can be reached at (608) 847-9373 or btheis@co.juneau.wi.us.

EPA collected your water samples on October 24, 2017 and verbally communicated the results.

The water samples were collected from your outside spigot and had them analyzed for E.coli, Total Coliform, Nitrate-Nitrite, Ammonia-Nitrogen, Total Kedah Nitrogen, and Total Phosphorus. EPA followed up with you by phone to communicate your results.

The attached laboratory reports show that the nitrate results for your drinking water samples are at 0.41 milligrams per liter (mg/L), which is below EPA's Maximum Contaminant Level (MCL) of 10 mg/L for nitrate in drinking water. E.coli and Total coliform were non-detect and the other parameters do not have drinking and groundwater standards associated with them.

If you have any technical questions regarding these results, please contact EPA's Cheryl Burdett at (312)-886-1463 or <u>burdett.cheryl@epa.gov</u>. If you have questions on health-related issues, you may contact Barb Theis of the Juneau County Health Department at (608) 847-9373 or <u>btheis@co.jueanu.wi.us</u>.

Attachments:

- 1. Laboratory Reports
- 2. June 15, 2018 Press Release from Wood and Juneau County Health and Land and Water Resource Departments: "High Nitrate in Private Drinking Wells"
- 3. April 2018 Fact Sheet from the Wisconsin Department of Health Services: "Nitrate in Private Well Water"
- 4. Brochure from the Wisconsin Department of Natural Resources: "Nitrate in Drinking Water"